

Title (en)

METHOD AND DEVICE FOR VIRUS IDENTIFICATION, NONVOLATILE STORAGE MEDIUM, AND DEVICE

Title (de)

VERFAHREN UND VORRICHTUNG ZUR IDENTIFIKATION VON VIREN, NICHTFLÜCHTIGES SPEICHERMEDIUM UND VORRICHTUNG

Title (fr)

PROCÉDÉ ET DISPOSITIF D'IDENTIFICATION DE VIRUS, SUPPORT DE STOCKAGE NON VOLATILE ET DISPOSITIF

Publication

**EP 3079091 A1 20161012 (EN)**

Application

**EP 14867640 A 20141202**

Priority

- CN 201310634308 A 20131202
- CN 2014092759 W 20141202

Abstract (en)

Provided in embodiments of the present invention are a method and device for virus identification, a nonvolatile storage medium, and a device. The embodiments of the present invention, by scanning files in a designated directory, acquire the file name of an executable file, and then determine a file name that is either identical or similar to the file name of the executable file, allow for identification of the executable file as a folder virus on the basis of an attribute of a folder corresponding to the identical or similar file name, obviate the need for relying on virus feature information of folder viruses, are easy to operate and not error-prone, thus increasing the efficiency and reliability of virus identification.

IPC 8 full level

**G06F 21/56** (2013.01)

CPC (source: CN EP US)

**G06F 21/56** (2013.01 - EP US); **G06F 21/562** (2013.01 - CN US); **G06F 21/567** (2013.01 - US); **G06F 2221/034** (2013.01 - US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 3079091 A1 20161012**; **EP 3079091 A4 20170426**; **EP 3079091 B1 20190710**; CN 103714269 A 20140409; US 10229267 B2 20190312; US 2017004307 A1 20170105; WO 2015081837 A1 20150611

DOCDB simple family (application)

**EP 14867640 A 20141202**; CN 201310634308 A 20131202; CN 2014092759 W 20141202; US 201415033862 A 20141202